

treacle, four to five ounces; glue, eighteen ounces; flour, six ounces; whiting, four pounds; borax, one to two ounces, and water sufficient to make the composition of the consistency of cream.

In making the above composition the glue should be dissolved in water, the flour boiled in water into a thick paste, and the whiting mixed with water. These three ingredients, with their water, are then well mixed together and heated to boiling-point in a suitable vessel, a bain-marie or water-bath being preferably employed. The borax and treacle, either previously mixed together or not, are then added to the mixture, together with sufficient water to make the composition of the consistency of cream,

What I claim, and desire to secure by Letters Patent, is—

1. A flong for producing matrices or molds for stereotyping consisting of a thick sheet of dry bibulous paper having on its face a dry

composition, substantially as hereinbefore described.

2. A flong for producing matrices or molds for stereotyping consisting of a thick sheet of bibulous paper having a normal unimpregnated interior and having on its face a coating of a dry paste composed of a saccharine liquor, glue, flour, whiting, borax, and water in approximately the proportions specified.

3. A composition for coating the bibulous paper of flongs used for producing matrices or molds for stereotyping, the said composition consisting of treacle, glue, flour, whiting, borax and water in approximately the proportions specified.

In witness whereof I have hereunto signed my name in the presence of two subscribing witnesses.

GEORGE EASTWOOD.

Witnesses:

THOMAS L. WHITEHEAD,

ROBERT M. SPEARPOINT.